

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----			----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est		55,020		(Cancer incidence is for 1997)			Activities Reported		Per
Percent Female		50.5					Number		10,000
Population per square mile		54		Primary Site			Public Health Nursing		
Rank in state		33							
(1=highest population density, 72=lowest population density.)				Breast			Total clients		
				Cervical			Total visits		
				Colorectal			Visits: Reason for		
				Lung, Trachea, & Bronchus			Gen hlth promotion		
				Prostate			Infant/child hlth		
				<u>Other sites</u>			Infectious & parasitic		
				Total			Circulatory		
				----- LONG-TERM CARE -----			Prenatal		
							Postpartum		
				Community Options and MA Waiver Programs			WIC Participants		
				# Clients					
				Costs					
				COP			21,131		
				MA Waivers *			12,206		
				CIP1A			147		
				CIP1B					
				CIP2					
				COP-W					
				CSLA					
				<u>Brain Inj</u>					
				Total COP/Wvrs					
				\$226,930 of the above Waiver costs					
				were paid as local match/overmatch					
				using COP funds. This amount is					
				not included in above COP costs.					
				* Waiver costs reported here					
				include federal funding.					
				Home Health Agencies					
				Patients					
				Patients per 10,000 pop.					
				Nursing Homes					
				Licensed beds					
				Occupancy rate					
				Residents on 12/31/98					
				Residents aged 65 or older					
				per 1,000 population					

----- NATALITY -----

TOTAL LIVE BIRTHS	633
Crude Live Birth Rate	11.5
General Fertility Rate	55.0
Live births with reported congenital anomalies	13 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	33	5
Forceps	4	1
Other vaginal	491	78
Primary cesarean	72	11
Repeat cesarean	33	5
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	5	0.8
1,500-2,499 gm	30	4.7
2,500+ gm	598	94.5
Unknown	0	0.0

Birth Order	Births	Percent
First	243	38
Second	239	38
Third	89	14
Fourth or higher	62	10
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	554	88
2nd trimester	75	12
3rd trimester	4	1
No visits	0	0
Unknown	0	0

Number of Prenatal Care visits	Births	Percent
No visits	0	0
1-4 visits	11	2
5-9 visits	210	33
10-12 visits	280	44
13+ visits	132	21
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	458	72
Not married	175	28
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	8	1
Some high school	53	8
High school	255	40
Some college	195	31
College graduate	122	19
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	147	23
Nonsmoker	486	77
Unknown	0	0

<u>Race of Mother</u>	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	1st Trimester		2nd Trimester		Other/Unknown	
					<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
White	621	98	34	5.5	546	88	71	11	4	1
Black	0	0	.	.	.	.	.	.	.	.
Other	12	2	1	8.3	8	67	4	33	.	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate			1st Trimester		2nd Trimester		Other/Unknown	
			Births	Percent	Births	Percent	Births	Percent	Births	Percent
<15	1	--	*	.	*	.	*	.	*	.
15-17	23	18	2	8.7	13	57	10	43	.	.
18-19	49	56	5	10.2	38	78	10	20	1	2
20-24	177	109	12	6.8	155	88	20	11	2	1
25-29	191	126	7	3.7	171	90	20	10	.	.
30-34	131	76	6	4.6	120	92	11	8	.	.
35-39	55	25	2	3.6	50	91	4	7	1	2
40+	6	.	1	16.7	6	100
Unknown	0	--

Teenage Births	73	34
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* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	19
Giardiasis	13
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	26
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	17
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	42
Genital Herpes	15
Gonorrhea	5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	10,568
Non-compliant	46
Percent Compliant	99.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	548
Crude Death Rate	996

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	1	.
15-19	2	.
20-34	8	.
35-54	36	219
55-64	42	863
65-74	107	2,622
75-84	182	6,421
85+	164	14,264

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	6	.
Neonatal	4	.
Postneonatal	2	.
Unknown	.	.

Race of Mother

White	6	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	2	.
2,500+ gm	3	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	10	.
Neonatal	4	.
Fetal	6	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	167	304
Coronary heart disease	121	220
Cancer (total)	135	245
Lung	35	64
Colorectal	15	.
Female breast	12	.*
Cerebrovascular Disease	45	82
Chron Obstr Pulmonary	27	49
Pneumonia & Influenza	30	55
Injuries	22	40
Motor vehicle	6	.
Diabetes	14	.
Infectious & Parasitic	5	.
Suicide	6	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	10	.
Other Drugs	6	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	605	10
Alcohol-Related	87	3
With Citation:		
For OWI	78	0
For Speeding	15	0
Motorcyclist	15	0
Bicyclist	5	0
Pedestrian	14	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	544	9.9	4.7	\$10,255	\$101
<18	58	4.1	4.3	\$9,204	\$38
18-44	134	6.4	4.3	\$10,277	\$66
45-64	104	8.6	5.5	\$13,474	\$116
65+	248	30.8	4.6	\$9,140	\$281
Injury: Hip Fracture					
Total	67	1.2	5.3	\$11,171	\$14
65+	64	7.9	5.4	\$11,038	\$88
Injury: Poisonings					
Total	33	0.6	4.2	\$5,455	\$3
18-44	21	1.0	4.3	\$5,228	\$5
Psychiatric					
Total	209	3.8	8.6	\$4,876	\$19
<18	31	2.2	23.5	\$13,054	\$29
18-44	103	5.0	6.1	\$3,332	\$17
45-64	35	2.9	6.1	\$3,431	\$10
65+	40	5.0	5.6	\$3,780	\$19
Coronary Heart Disease					
Total	377	6.9	4.5	\$15,021	\$103
45-64	113	9.3	4.0	\$16,031	\$149
65+	246	30.5	4.8	\$14,503	\$442
Malignant Neoplasms (Cancers): All					
Total	217	3.9	5.7	\$12,101	\$48
18-44	25	1.2	5.3	\$13,270	\$16
45-64	59	4.9	5.2	\$12,487	\$61
65+	132	16.4	6.0	\$11,721	\$192
Neoplasms: Female Breast (rates for female population)					
Total	18	.	.	.	.
Neoplasms: Colo-rectal					
Total	29	0.5	8.9	\$16,779	\$9
65+	23	2.9	9.2	\$17,282	\$49
Neoplasms: Lung					
Total	28	0.5	6.4	\$13,025	\$7
Diabetes					
Total	56	1.0	6.2	\$10,500	\$11
65+	33	4.1	6.6	\$10,550	\$43

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	194	3.5	7.5	\$3,549	\$13
18-44	124	6.0	7.6	\$3,440	\$21
45-64	48	4.0	5.3	\$2,795	\$11
Pneumonia and Influenza					
Total	309	5.6	4.5	\$6,075	\$34
<18	55	3.9	3.0	\$4,510	\$18
45-64	45	3.7	4.7	\$6,459	\$24
65+	193	23.9	4.8	\$6,213	\$149
Cerebrovascular Disease					
Total	182	3.3	4.5	\$8,918	\$29
45-64	26	2.1	6.1	\$14,478	\$31
65+	153	19.0	4.1	\$7,593	\$144
Chronic Obstructive Pulmonary Disease					
Total	154	2.8	3.6	\$4,536	\$13
<18	43	3.1	2.3	\$2,318	\$7
18-44	7	.	.	.	.
45-64	25	2.1	4.2	\$5,732	\$12
65+	79	9.8	4.1	\$5,456	\$53
Drug-Related					
Total	17	.	.	.	.
18-44	6	.	.	.	.
Total Hospitalizations					
Total	6,724	122.2	4.1	\$7,048	\$861
<18	1,281	91.2	3.0	\$3,093	\$282
18-44	1,601	77.0	3.4	\$5,479	\$422
45-64	1,123	92.7	4.6	\$9,856	\$913
65+	2,719	337.1	4.7	\$8,674	\$2,924

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	1,007	18.3	3.9	\$5,159	\$94
<18	197	14.0	2.6	\$3,039	\$43
18-44	73	3.5	2.8	\$4,558	\$16
45-64	132	10.9	4.0	\$6,108	\$67
65+	605	75.0	4.4	\$5,714	\$429

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.